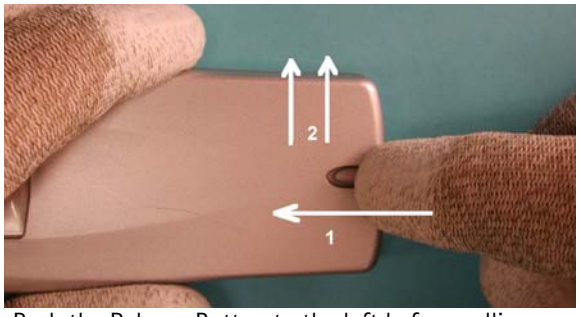
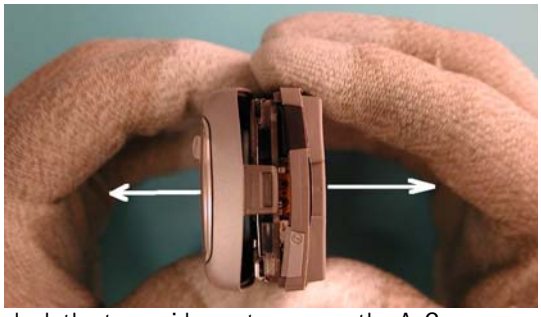
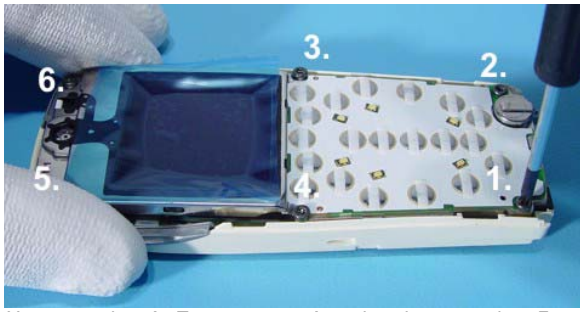
CCS Technical Documentation
RH-25 Series Transceivers

Disassembly

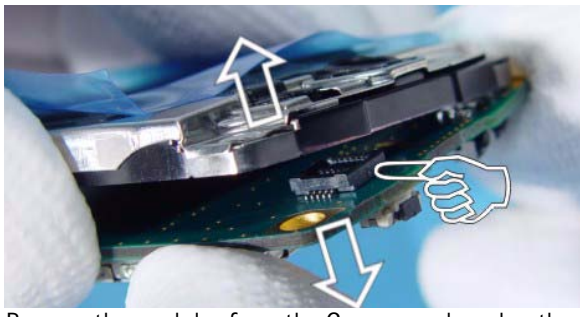
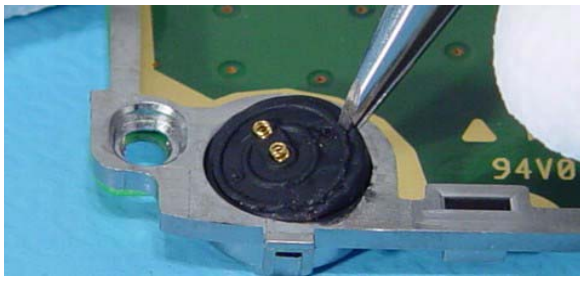
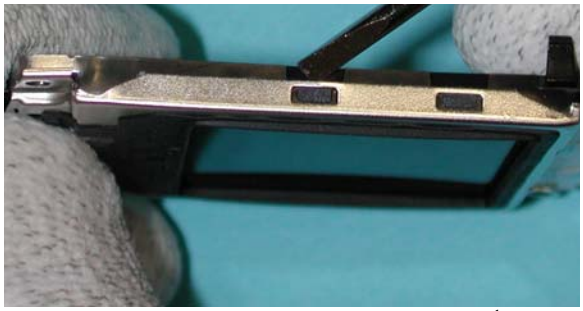
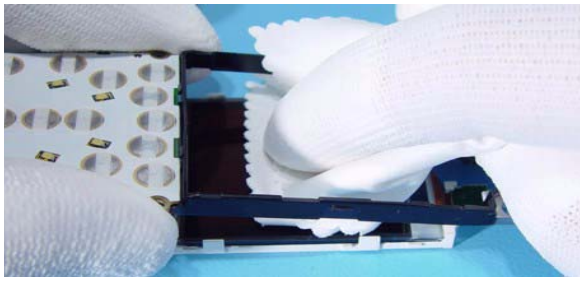
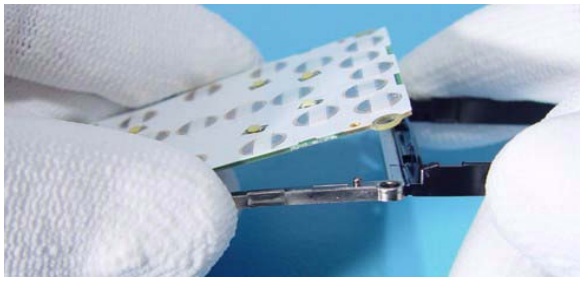
©Nokia Corporation

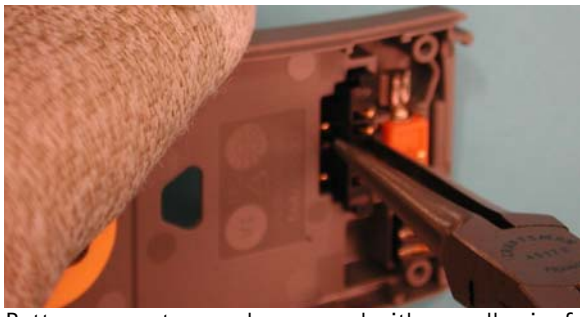
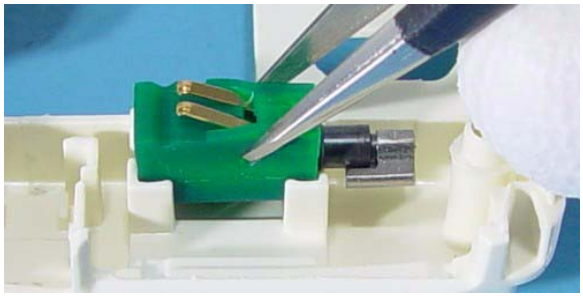
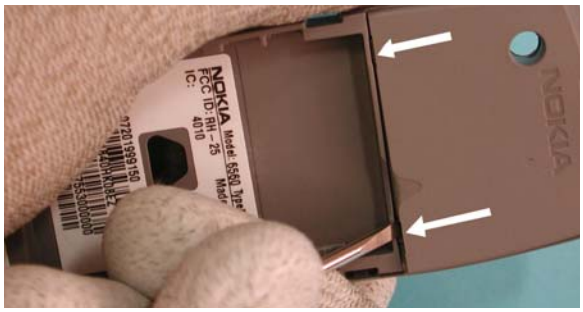
ESD Protection

Disassembly Instructions

Step-by-Step Disassembly Instructions (Model 6560)	
 Push the Release Button to the left before pulling up the B-Cover. Remove the battery.	 Unlock the top guidance to remove the A-Cover.
 Unscrew the six T6 screws, using the shown order. *For assembly, the reverse order (i.e., labeled number 6 is first screw for assembly) and a torque of 17Ncm must be used.*	 As noted in the figure above, separate the two halves from the side with connector while keeping the opposite side in place. This will cause less stress on the connector than removing perfectly straight.

©Nokia Corporation Confidential

Step-by-Step Disassembly Instructions (Model 6560)	
 Remove the modules from the C-cover and unplug the display connector by pulling the modules apart carefully.	 Microphone may be removed; however, it must be replaced with a new part! When assembling new part, pay special attention not to touch spring contacts as they are easily damaged.
 Open the snaps on both sides of display shield (two on each side).	The Display Shield is hooked at the bottom edge.
 Press the LCD off of the LCD Frame. Use a clean cloth as shown above.	 Bend the frame a bit, shift the UI Board Module to the right and then pull it up.

Step-by-Step Disassembly Instructions (Model 6560)	
 To remove the DC Jack, insert tweezers between the spring contacts and under the jack. You will need to use some force to pull the jack upward.	 Battery connector may be removed with a small pair of needle nose pliers. Grasp connector between contacts and pull straight up. If contacts are bent even slightly during this procedure, replace with new part.
 Grip the Vibra Motor as shown above and pull it off of its guidance.	 You can remove the infrared window with your fingers. The Power Key must first be unlocked on the lower side (see inset).
 Unlock Antenna on both sides with a small screwdriver or black stick.	 The Antenna Pogo Pins can be removed by using the torx driver to push them through the C-Cover.

Step-by-Step Disassembly Instructions (Model 6560)	
 The release button may be removed with fingers or with black stick. Once removed, a new button must be used as the retaining clips will have been weakened.	

Assembly Instructions

Use the Disassembly Instructions in the reverse order to reassemble the handset.